

## Steps-

1. Please extract the zip file in separate the folder.

2. Go to folder where docker.yml file is present and open cmd run below command

Note: [ already have another container on same port then run this before setting up docker ]

```
// *docker-compose down
```

```
* docker-compose up
```

3) After complete docker setup run the command to start the services.

```
* docker-compose up -d
```

4. To connect mysql service to local machine admin panel (workbench / php myadmin) please take the correct credentials from .env

host\_name ,port, username and password to connect with mysql service

if db is not connecting then find the mysql host ip address and use in your local workbench using this command.

\* docker ps -a

```
-> Laravel docker-compose up -d
nginx is up-to-date
db is up-to-date
app is up-to-date
-> Laravel docker ps -a
```

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS
1fcbbc64a865	nginx:alpine	"/docker-entrypoint..."	4 minutes ago	Up 4 minutes
0->80/tcp	nginx			
8d1998a77c89	laravel	"docker-php-entrypoi..."	4 minutes ago	Up 4 minutes
	app			
e412a546aa45	mysql:8.0	"docker-entrypoint.s..."	4 minutes ago	Up 4 minutes
	db			

\* dockere inspect e412a546aa45

```
mysql_host
],
"NetworkID": "b6d990b3e64fb7442de5d9fec1cfd73dba9a82f34c0ea81790e909ebf7689556",
"EndpointID": "80c266a8332d05f2c5ec8bd09f40ea08d84f3236b6b15c2f3ff5cd31d96b2bf6",
"Gateway": "172.19.0.1",
"IPAddress": "172.19.0.3",
"IPPrefixLen": 16,
"IPv6Gateway": "",
"GlobalIPv6Address": "",
"GlobalIPv6PrefixLen": 0,
"MacAddress": "02:42:ac:13:00:03",
"DriverOpts": null
}
```

then take th ip address as host name and put in workbench as hostname

"IPAddress": "172.19.0.3",

Connection Name: Php-laravel

Connection Remote Management System Profile

Connection Method: Standard (TCP/IP) Method to use to connect to the RDBMS

Parameters SSL Advanced

Hostname: 172.19.0.3 Port: 3306 Name or IP address of the server host - and TCP/IP port.

Username: gks Name of the user to connect with.

Password: Store in Keychain... Clear The user's password. Will be requested later if it's not set.

Default Schema: The schema to use as default schema. Leave blank to select it later.

change the also .env file for db\_host like :

```
.env
23 DB_HOST=172.19.0.3
24 DB_PORT=3306
25 DB_DATABASE=Php-laravel
26 DB_USERNAME=gks
27 DB_PASSWORD=password
28
29
```

5.After successfully db\_connection  
access laravel on port <http://localhost:8000/>

6.Command to Enter inside the laravel  
container using this cmd.

\*docker-compose exec app bash

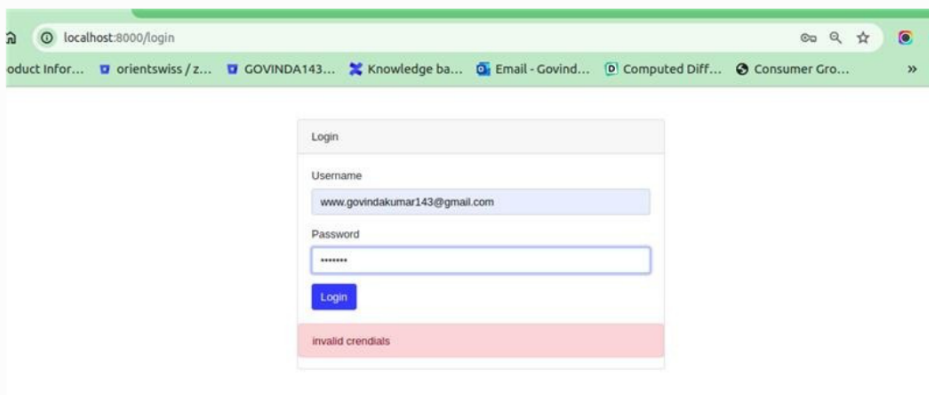
7. run the migration to create the tables

\*php artisan migrate

8. database/seeds/ have seeder to populate the tables.

\*php artisan db:seed --class=seederName

9) Please access the login webpage on <http://localhost:8000/login>



1. UI: login page with auth

auth is working fine.

laravel

localhost:8000/loan-details

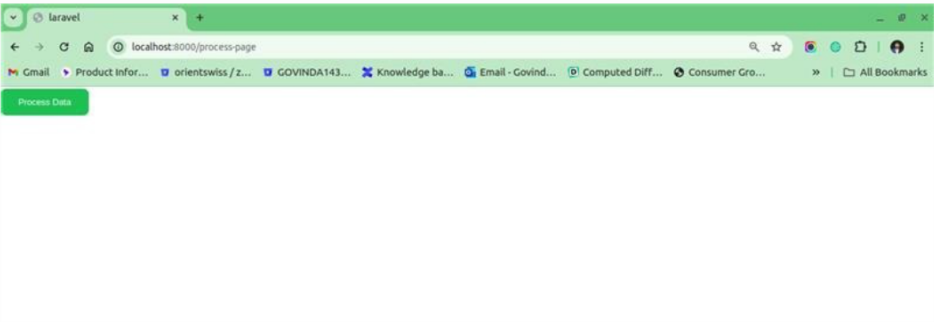
Gmail | Product Infor... | orientswiss / z... | GOVINDA143... | Knowledge ba... | Email - Govind... | Computed Diff... | Consumer Gro... | All Bookmarks

**Loan Details**

Client ID	Number of Payments	First Payment Date	Last Payment Date	Loan Amount
1001	12	2018-06-29	2019-05-29	1550.00
1003	7	2019-02-15	2019-08-15	6851.94
1005	17	2017-11-09	2019-03-09	1800.01

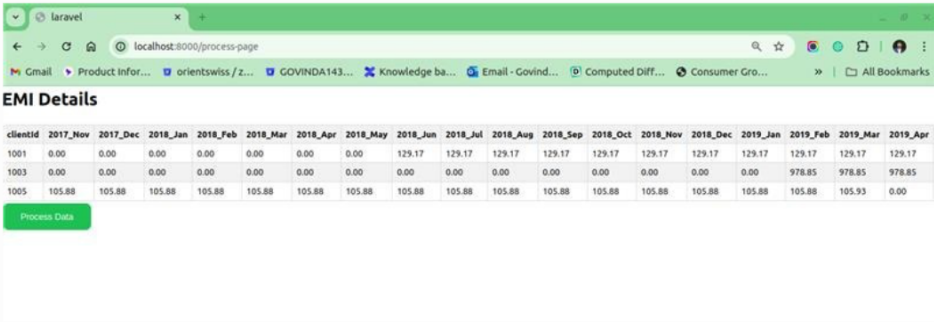
[go on Process Data page](#)

## 2. loan-details page now click on process

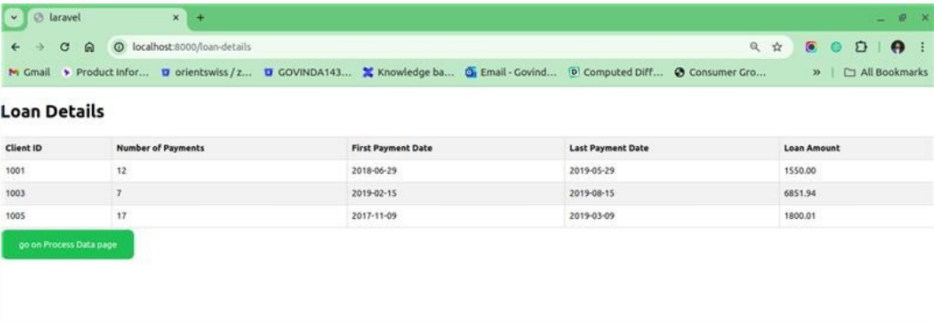


data page

2) page is blank now click on process data



4) emi details page



4) Now for the repeat ponit 6 and 7 we need click again on Process data

So as per mentioned requirement project is

working successfully

Thanks & Regard  
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